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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: NEAL et al.

Attorney Docket No.: DEM1P001

Application No.: 09/741,958

Examiner: Robinson Boyce, Akiba K

Filed: December 20, 2000

Group: 2623

Title: PRICE OPTIMIZATION SYSTEM

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**October 22, 2004**

Dear Sirs:

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 22, 2004.

Signed: 

Kang S. Lim

**INFORMATION DISCLOSURE STATEMENT FILED****UNDER 37 C.F.R. §§ 1.56 AND 1.97(b)**

Pursuant to 37 C.F.R. § 1.56, Applicants bring the following documents to the Examiner's attention in the referenced application.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the referenced application. Furthermore, citation of the above documents shall not be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

\_\_\_\_ 37 C.F.R. § 1.97(b). This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits or, (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement.

X 37 C.F.R. § 1.97(c). This Information Disclosure Statement is filed after the period specified in C.F.R § 1.97(b), but is believed to be filed before the mailing date of either (i) a final action under § 1.113 or, (ii) a notice of allowance under § 1.311.

\_\_\_\_ A certification pursuant to 37 C.F.R. § 1.97(e) or

X A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

If the Examiner has any questions or comments with respect to the present application, the Examiner is respectfully invited to telephone the undersigned at (925) 570 8198. The Commissioner is authorized to charge any additional fees that may be due to our Deposit Account No. 50-2766 (Order No. KL-DEM1P001).

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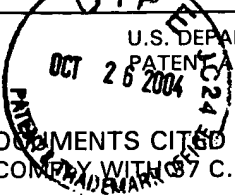
Respectfully submitted,



Kang S. Lim  
Attorney for Applicant(s)  
Reg. No. 37,491

**CUSTOMER NO. 36088**

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 <p>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>LIST OF DOCUMENTS CITED BY APPLICANT TO COMPLY WITH 37 C.F.R. 1.56</p>	ATTY. DOCKET NO. <b>DEM1P001</b>	SERIAL NO. <b>09/741,958</b>
	APPLICANT <b>NEAL</b>	
	FILING DATE <b>12/20/00</b>	GROUP <b>2623</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	"Merriam Webster's Collegiate Dictionary", 10 <sup>th</sup> edition, pg 585, Merriam-Webster Incorporated, 1999.
AB	Hernandez, Mauricio A., and Salvatore J. Stolfo, "Real-world Data is Dirty: Data Cleansing and the Merge/Purge Problem", Data Mining and Knowledge Discovery, Vol. 2, Issue 1, January 1998.
AC	A.F.M. Smith, "A General Bayesian Linear Model," University of Oxford, April 1972.

EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.